

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/02763

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C25D17/18 C25D21/12 H05K3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C25D H05K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 292 424 A (BLASING HORST ET AL) 8 March 1994 (1994-03-08) the whole document	1,14
A	US 4 776 939 A (KOSIKOWSKI THOMAS ET AL) 11 October 1988 (1988-10-11) abstract; figure 1	1-24
A	PATENT ABSTRACTS OF JAPAN vol. 009, no. 241 (C-306), 27 September 1985 (1985-09-27) & JP 60 100693 A (SHIN NIPPON SEITETSU KK), 4 June 1985 (1985-06-04) abstract	1-24
A	US 4 959 137 A (MATSUOKA ISAMU ET AL) 25 September 1990 (1990-09-25) claims 1-6	1-24

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

10 July 2003

Date of mailing of the international search report

15. 08. 2003

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Information on patent family members

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